| Issue | Classification |
|-------|----------------|
|       |                |

| Application No. | Applicant(s)         |  |  |  |  |  |  |  |  |
|-----------------|----------------------|--|--|--|--|--|--|--|--|
| 10/047,601      | MESSERLY, JEFFREY D. |  |  |  |  |  |  |  |  |
| Examiner        | Art Unit             |  |  |  |  |  |  |  |  |
|                 |                      |  |  |  |  |  |  |  |  |
| William Juna    | 3737                 |  |  |  |  |  |  |  |  |

|                                     |      |     |       |                | IS    | SUE C                             | LASSI                | FICATION  | NC                       |                    |  |  |  |  |  |
|-------------------------------------|------|-----|-------|----------------|-------|-----------------------------------|----------------------|-----------|--------------------------|--------------------|--|--|--|--|--|
|                                     |      |     | ORIG  | SINAL          |       | CROSS REFERENCE(S)                |                      |           |                          |                    |  |  |  |  |  |
|                                     | CLA  | SS  |       | SUBCLASS       | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                      |           |                          |                    |  |  |  |  |  |
|                                     | 60   | 1   |       | 2              | 600   | 461                               |                      |           |                          |                    |  |  |  |  |  |
| 11                                  | NTER | NAT | IONAL | CLASSIFICATION | 606   | 169                               |                      |           |                          |                    |  |  |  |  |  |
| Α                                   | 6    | 1   | В     | 1/00           | 604   | 22                                |                      |           |                          |                    |  |  |  |  |  |
|                                     |      |     |       | 1              |       |                                   |                      |           |                          |                    |  |  |  |  |  |
|                                     |      |     |       | 1.             |       |                                   |                      |           |                          |                    |  |  |  |  |  |
|                                     |      |     |       | 1              |       |                                   |                      |           |                          |                    |  |  |  |  |  |
|                                     |      |     |       | 1              |       |                                   |                      | 00        |                          |                    |  |  |  |  |  |
| (Assistant Examiner) (Date)         |      |     |       |                |       | CI IDE                            | BRIAN (<br>RVISORY P | . CASLER  | Total Claims Allowed: 10 |                    |  |  |  |  |  |
|                                     |      |     |       |                | -,    |                                   | CHNOLOGY             | CENTER 3  | O.<br>Print C            | O.G.<br>Print Fig. |  |  |  |  |  |
| (Legal Instruments Examiner) (Date) |      |     |       |                |       | (P                                | rimary Examine       | er) 5/16/ |                          | 36                 |  |  |  |  |  |

| c     | Claims renumbered in the same order as presented by applicant |   |       |          |  |       |          | ☐ CPA |          |  | ☐ T.D. |          |  | ☐ R.1.47 |          |             |       |          |
|-------|---|---|-------|----------|--|-------|----------|-------|----------|--|--------|----------|--|----------|----------|-------------|-------|----------|
| Final | Original  |   | Final | Original |  | Final | Original | Final | Original |  | Final  | Original |  | Final    | Original | -<br>-<br>- | Final | Original |
|       | 1   |   | -     | 31       |  |       | 61       |       | 91       |  |        | 121      |  |          | 151      | j           |       | 181      |
|       | 2   |   |       | 32       |  |       | 62       |       | 92       |  |        | 122      |  |          | 152      |             |       | 182      |
|       | 3_  |   |       | 33       |  |       | 63       |       | 93       |  |        | 123      |  |          | 153      |             |       | 183      |
|       | 4   |   |       | 34       |  |       | 64       |       | 94       |  |        | 124      |  |          | 154      | ]           |       | 184      |
|       | 5   |   |       | 35       |  |       | 65       |       | 95       |  |        | 125      |  |          | 155      |             |       | 185      |
|       | 6   |   | _     | 36       |  |       | 66       |       | 96       |  |        | 126      |  |          | 156      |             | _     | 186      |
|       | 7   |   |       | 37       |  |       | 67       |       | 97       |  |        | 127      |  |          | 157      |             |       | 187      |
|       | 8   |   |       | 38       |  |       | 68       |       | 98       |  |        | 128      |  |          | 158      |             |       | 188      |
|       | 9   |   |       | 39       |  |       | 69       |       | 99       |  |        | 129      |  |          | 159      |             |       | 189      |
|       | 10  |   |       | 40       |  |       | 70       |       | 100      |  |        | 130      |  |          | 160      |             |       | 190      |
|       | 11  | 1 |       | 41       |  |       | 71       |       | 101      |  |        | 131      |  |          | 161      | ľ           |       | 191      |
|       | 12  |   |       | 42       |  |       | 72       |       | 102      |  |        | 132      |  |          | 162      |             |       | 192      |
|       | 13  |   |       | 43       |  |       | 73       |       | 103      |  |        | 133      |  |          | 163      |             |       | 193      |
|       | 14  |   |       | 44       |  |       | 74       |       | 104      |  |        | 134      |  |          | 164      |             |       | 194      |
|       | 15  |   |       | 45       |  |       | 75       |       | 105      |  |        | 135      |  |          | 165      |             |       | 195      |
|       | 16  |   |       | 46       |  |       | 76       |       | 106      |  |        | 136      |  |          | 166      |             |       | 196      |
|       | 17  |   |       | 47       |  |       | 77       |       | 107      |  |        | 137      |  |          | 167      |             |       | 197      |
|       | 18  |   |       | 48       |  |       | 78       |       | 108      |  |        | 138      |  |          | 168      |             |       | 198      |
| 1     | 19  |   |       | 49       |  |       | 79       |       | 109      |  |        | 139      |  |          | 169      |             |       | 199      |
| 2     | 20  |   |       | 50       |  |       | 80       |       | 110      |  |        | 140      |  |          | 170      |             |       | 200      |
| 3     | 21  |   |       | 51       |  |       | 81       |       | 111      |  |        | 141      |  |          | 171      |             |       | 201      |
| 4     | 22  |   |       | 52       |  |       | 82       |       | 112      |  |        | 142      |  |          | 172      |             |       | 202      |
| 5     | 23  |   |       | 53       |  |       | 83       |       | 113      |  |        | 143      |  |          | 173      |             |       | 203      |
| 6     | 24  |   |       | 54       |  |       | 84       |       | 114      |  |        | 144      |  |          | 174      |             |       | 204      |
|       | 25  |   |       | 55       |  |       | 85       |       | 115      |  |        | 145      |  |          | 175      |             |       | 205      |
| 7     | 26  |   |       | .56      |  |       | 86       |       | 116      |  |        | 146      |  |          | 176      | ]           |       | 206      |
| 8     | 27  |   |       | 57       |  |       | 87       |       | 117      |  |        | 147      |  |          | 177      |             |       | 207      |
| 9     | 28  |   |       | 58       |  |       | 88       |       | 118      |  |        | 148      |  |          | 178      |             |       | 208      |
| 10    | 29  |   |       | 59       |  |       | 89       |       | 119      |  |        | 149      |  |          | 179      | 1           |       | 209      |
|       | 30  |   |       | 60       |  |       | 90       |       | 120      |  |        | 150      |  |          | 180      | 1           |       | 210      |